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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/650,229	10/650,229 08/28/2003		YOR920030087US1 (16459)	6383	
23389 7	590 10/27/2004		EXAMINER		
	OTT MURPHY & PI CITY PLAZA	TRAN, MAI HUONG C			
GARDEN CITY, NY 11530			ART UNIT	PAPER NUMBER	
	,		2818		

DATE MAILED: 10/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	on No.	Applicant(s)	•
		10/650,22	9	DORIS ET AL.	_
		Examiner		Art Unit	
		Mai-Huon		2818	
 Period for	The MAILING DATE of this communication a Reply	appears on the	cover sheet with the c	orrespondence addr	0SS
THE MA - Extension after SI - If the pe - If NO pe - Failure I Any repl	RTENED STATUTORY PERIOD FOR REFAILING DATE OF THIS COMMUNICATION ons of time may be available under the provisions of 37 CFR (6) MONTHS from the mailing date of this communication. riod for reply specified above is less than thirty (30) days, a riod for reply is specified above, the maximum statutory perion reply within the set or extended period for reply will, by state y received by the Office later than three months after the material term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no ever reply within the state od will apply and wi tute, cause the appl	ent, however, may a reply be tin story minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely. the mailing date of this comi D (35 U.S.C. § 133).	nunication.
Status					
2a)□ T 3)□ S	esponsive to communication(s) filed on 28 his action is FINAL . 2b) This ince this application is in condition for allow osed in accordance with the practice unde	his action is n	on-final. for formal matters, pro		nerits is
Disposition	of Claims				
4a 5) □ C 6) □ C 7) □ C 8) □ C Application 9) □ Th	laim(s) 1-20 is/are pending in the application) Of the above claim(s) is/are withd laim(s) is/are allowed. laim(s) is/are rejected. laim(s) is/are objected to. laim(s) 1-20 are subject to restriction and/on Papers the specification is objected to by the Examine drawing(s) filed on is/are: a) applicant may not request that any objection to the	or election required iner.	uirement. ☐ objected to by the I		
_ R	eplacement drawing sheet(s) including the come oath or declaration is objected to by the	ection is require	ed if the drawing(s) is ob	ected to. See 37 CFR	
Priority un	der 35 U.S.C. § 119				
a) [cknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the certified Copies of the priority documed Copies of the certified copies of the priority documed Copies of the Copies of the priority documed Copies of the Copies of the priority documed Copies of the Copies	ents have bee ents have bee riority docume eau (PCT Rul	n received. n received in Applicati ents have been receive e 17.2(a)).	on No ed in this National St	age
Attachment(s) of References Cited (PTO-892)		4) Interview Summary	(PTO.413)	
2) Notice o	of References Cited (PTO-892) If Draftsperson's Patent Drawing Review (PTO-948) Ition Disclosure Statement(s) (PTO-1449 or PTO/SB/0 o(s)/Mail Date	08)	Paper No(s)/Mail Do Notice of Informal P Other:	ate	52)

Election/Restrictions

Claims 1-20 are pending in this application.

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- Group I. Claims 17-20, drawn to a semiconductor device, classified in class 257, and subclass 410.
- Group II. Claims 1-16, drawn to process of making a semiconductor device, classified in class 438, and subclass 595.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be use to make other and materially different product or by hand, or (2) that process as claimed can be made by another and materially different process. (MPEP § 806.05(f)). In the instance case unpatentabilities of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

5. Any inquiry concerning this communication on earlier communications from the examiner should be directed to Mai-Huong Tran, (571) 272-1796. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:30 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR, Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mai-Huong Tran